



OYBEK ABDUALIEV

AI ENGINEER · AGENT & AUTOMATION SYSTEMS

PROFILE

AI engineer who ships production agentic systems — LLM orchestration, RAG, voice agents, and automation pipelines that solve real business problems end to end. I design the architecture, write the Python/TypeScript, self-host the infrastructure, and own it in production. Two years building AI systems for 80+ businesses through my studio; five years of US market experience on a European foundation. Now in Rotterdam, looking to build alongside a strong AI engineering team.

PRODUCTION AI SYSTEMS

- **AI Voice Receptionist (Edwards Pipe & Tobacco)** Voice agent answering over a 2,600-product catalog via RAG; ~80% call resolution, 71% positive sentiment. Twilio telephony + ElevenLabs voice + retrieval over product DB. Full case study with metrics.
- **Maya — AI Hiring-Screen Agent** hire.allarounduniversal.com · LIVE Conversational screening agent that intakes and evaluates candidates; live deployment.
- **VI-A University — AI Training Platform** training.aimforce.cloud · LIVE AI-avatar training & certification platform (HeyGen/ElevenLabs pipeline + LMS); live.
- **B2B Prospecting Pipeline** LangGraph agent pipeline: KvK/SBI company filtering, Hunter.io enrichment, Apify scraping, automated outreach — self-hosted on VPS with systemd timers and a worker service.
- **Emé — Skincare E-commerce Build** emeofficial.com · LIVE Multi-currency storefront with quiz-driven personalization and Klaviyo lifecycle automation; paid client build.

EXPERIENCE

Founder & AI Engineer

Jan 2026 – Present

180 Meridian — AI systems & automation studio · Rotterdam / Denver

- Design and ship agentic AI systems for 80+ businesses: voice agents, RAG assistants, multi-agent orchestration, and end-to-end automation pipelines.
- Build in Python (FastAPI, LangGraph) and TypeScript (Next.js); self-host models (Ollama, vLLM) and services on Docker/Coolify VPS infrastructure for EU-compliant deployments.
- Integrate LLMs with real business systems — CRM (GoHighLevel), telephony (Twilio), payments (Stripe), commerce (Shopify) — via REST, webhooks, and MCP servers.

Creative Director / Business Operations Lead

Apr 2024 – Present

All Around Universal · Denver, CO

- Led marketing, e-commerce, and automation initiatives; directed a team of 5 across web, campaigns, and automation workflows; ~\$40K revenue managed in 2025.

Marketing & Content Strategist

Feb 2025 – Dec 2025

The Little Local Book · Denver, CO

- Built content and campaign systems for local businesses across hundreds of campaigns — the domain problems that first drove me to automate with AI.

Guest-Facing Hospitality Roles

2018 – 2024

Monarch Casino & Resort · The Broadmoor · Colorado

- Five-star service standards across fine-dining and high-volume environments.

CONTACT

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GitHub / portfolio on request

Full NL work authorization — no sponsorship required

AI & LLM

Orchestration LangGraph, multi-agent systems (orchestrator/worker/reviewer), MCP servers

Techniques RAG, pgvector, tool-calling, structured outputs, prompt engineering, evals

Models Claude, GPT, open-weight (Llama, Qwen, DeepSeek); Ollama & vLLM self-hosting

Voice/Vision ElevenLabs, HeyGen, Twilio; fal.ai, Kling, Nano Banana Pro

ENGINEERING

Languages Python, TypeScript / JavaScript, SQL

Backend FastAPI, Node.js, Next.js, REST / webhooks, BullMQ / Redis queues

Data PostgreSQL, Supabase, pgvector, Redis

Infra Docker, Coolify, self-hosted VPS, Linux, tmux, cron/systemd daemons, CI

Integrations GoHighLevel, Twilio, Stripe, Shopify, Hunter.io, Apify

EDUCATION

B.A., Tourism & Hospitality Management

Turība University, Riga, Latvia · 2016–2021

Japanese Philology

Tashkent Oriental Lyceum · 2013–2016